# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 06:00 on Sunday 15 Sep 2024 until 23:59 on Monday 16 Sep 2024

Forecast Issued on Sunday 15 Sep 2024 at 01:48

**Confidence:** High for high pressure building during Sunday, bringing dry, settled weather for the next five days

**Headline for Sunday 15 Sep 2024:** Cloudy damp start, then dry and becoming brighter. Breezy on the tops.

**Mountain weather hazards on Sunday 15 Sep 2024**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Medium Likelihood |

| **Weather and chance of precipitation at 700m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Cloudy | Cloudy | Cloudy | Sunny intervals | Clear night | Clear night |
| Precipitation probability | | | | | |
| 40% | 20% | 10% | <05% | <05% | <05% |

**Forecast for Sunday 15 Sep 2024**

**Weather:** A cloudy start but last of overnight rain soon dying out. Then dry across the Mourne Mountains and becoming brighter with sunny spells developing during the morning. A fine afternoon to follow, dry, plenty of sunshine and a light breeze.

**Chance of cloud-free hill tops above 700m:** 50% improving 90% by late morning.

**Low cloud and visibility:** Misty conditions at first with extensive cloud cover above about 600 to 700m and some patches lower down. Visibility will soon become good and the clouds will gradually lift and then disperse during the course of the morning.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

# Mountain Weather Forecast

**Forecast for Sunday 15 Sep 2024**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 19/26 W | 15/22 W | 14/21 W | 15/22 NW | 13/18 NW | 10/15 NW | 5/7 N |
| **300** | 9/17 W | 7/15 W | 9/16 W | 10/17 NW | 6/12 NW | 7/12 NW | 4/6 N |
| **Valley** | 7/16 W | 5/14 W | 8/16 W | 8/16 NW | 5/12 NW | 7/11 NW | 3/5 N |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 10/7 | 10/6 | 11/8 | 12/9 | 11/9 | 9/7 | 9/8 |
| **300** | 11/9 | 12/10 | 14/12 | 15/13 | 13/12 | 10/9 | 9/8 |
| **Valley** | 11/10 | 13/12 | 16/14 | 16/15 | 14/14 | 11/10 | 10/9 |
| **Freezing Level*** | 2000m | 2300m | 2000m | 1900m | 1800m | 1700m | 1700m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

After the cloudy, damp start, walking conditions will become very good across the Mourne Mountains from late morning.

**Forecast for Monday 16 Sep 2024**

**Weather:** A fine day in the hills with dry, settled weather, some sunshine and light winds.

**Maximum wind:** Southwest winds with average speeds of about 10mph.

**Chance of cloud-free hill tops above 700m:** 90%

**Low cloud and visibility:** Very good visibility with patches of cloud above 800m.

**Temperature:** **Valleys:** 6 Celsius rising to 18 Celsius.
**At 700m:** Plus 10 Celsius.
**Freezing level:** Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.